

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010622\
 Data File : VX026390.D
 Acq On : 06 Jan 2022 21:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 07 04:21:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	94	0.00
2 T	Dichlorodifluoromethane	50.000	48.809	2.4	88	0.00
3 P	Chloromethane	50.000	39.403	21.2	73	0.00
4 C	Vinyl Chloride	50.000	42.798	14.4#	80	0.00
5 T	Bromomethane	50.000	43.228	13.5	79	0.00
6 T	Chloroethane	50.000	34.322	31.4#	67	0.00
7 T	Trichlorofluoromethane	50.000	40.199	19.6	73	0.00
8 T	Diethyl Ether	50.000	44.500	11.0	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.507	3.0	90	0.00
10 T	Methyl Iodide	50.000	36.080	27.8#	65	0.00
11 T	Tert butyl alcohol	250.000	221.827	11.3	89	0.00
12 CM	1,1-Dichloroethene	50.000	48.600	2.8#	91	0.00
13 T	Acrolein	250.000	269.903	-8.0	112	0.00
14 T	Allyl chloride	50.000	47.647	4.7	88	0.00
15 T	Acrylonitrile	250.000	231.155	7.5	86	0.00
16 T	Acetone	250.000	187.895	24.8	73	0.00
17 T	Carbon Disulfide	50.000	45.853	8.3	86	0.00
18 T	Methyl Acetate	50.000	46.985	6.0	88	0.00
19 T	Methyl tert-butyl Ether	50.000	53.394	-6.8	98	0.00
20 T	Methylene Chloride	50.000	47.350	5.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.107	3.8	91	0.00
22 T	Diisopropyl ether	50.000	50.797	-1.6	92	0.00
23 T	Vinyl Acetate	250.000	252.160	-0.9	90	0.00
24 P	1,1-Dichloroethane	50.000	50.352	-0.7	93	0.00
25 T	2-Butanone	250.000	218.373	12.7	82	0.00
26 T	2,2-Dichloropropane	50.000	50.230	-0.5	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.553	0.9	91	0.00
28 T	Bromochloromethane	50.000	45.334	9.3	86	0.00
29 T	Tetrahydrofuran	250.000	227.076	9.2	83	0.00
30 C	Chloroform	50.000	49.205	1.6#	91	0.00
31 T	Cyclohexane	50.000	49.493	1.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.085	-2.2	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.166	5.7	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	47.392	5.2	96	0.00
36 T	1,1-Dichloropropene	50.000	49.684	0.6	92	0.00
37 T	Ethyl Acetate	50.000	47.986	4.0	87	0.00
38 T	Carbon Tetrachloride	50.000	47.469	5.1	88	0.00
39 T	Methylcyclohexane	50.000	50.677	-1.4	93	0.00
40 TM	Benzene	50.000	48.902	2.2	91	0.00
41 T	Methacrylonitrile	50.000	48.278	3.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	48.440	3.1	91	0.00
43 T	Isopropyl Acetate	50.000	49.757	0.5	92	0.00
44 TM	Trichloroethene	50.000	52.108	-4.2	98	0.00
45 C	1,2-Dichloropropane	50.000	50.407	-0.8#	91	0.00
46 T	Dibromomethane	50.000	46.993	6.0	88	0.00
47 T	Bromodichloromethane	50.000	46.686	6.6	86	0.00
48 T	Methyl methacrylate	50.000	49.985	0.0	90	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	790.832	20.9	72	0.00
50 S	Toluene-d8	50.000	46.061	7.9	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.108	9.2	82	0.00
52 CM	Toluene	50.000	49.740	0.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	44.610	10.8	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.141	1.7	89	0.00
55 T	1,1,2-Trichloroethane	50.000	48.063	3.9	89	0.00
56 T	Ethyl methacrylate	50.000	52.131	-4.3	92	0.00
57 T	1,3-Dichloropropane	50.000	48.984	2.0	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.231	1.5	95	0.00
59 T	2-Hexanone	250.000	221.556	11.4	79	0.00
60 T	Dibromochloromethane	50.000	45.134	9.7	83	0.00
61 T	1,2-Dibromoethane	50.000	47.968	4.1	88	0.00
62 S	4-Bromofluorobenzene	50.000	47.314	5.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	56.692	-13.4	105	0.00
65 PM	Chlorobenzene	50.000	50.106	-0.2	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.773	-1.5	88	0.00
67 C	Ethyl Benzene	50.000	51.781	-3.6#	90	0.00
68 T	m/p-Xylenes	100.000	103.496	-3.5	89	0.00
69 T	o-Xylene	50.000	51.496	-3.0	88	0.00
70 T	Styrene	50.000	52.218	-4.4	87	0.00
71 P	Bromoform	50.000	43.759	12.5	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	55.769	-11.5	89	0.00
74 T	N-ethyl acetate	50.000	55.239	-10.5	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.409	7.2	77	0.00
76 T	1,2,3-Trichloropropane	50.000	50.062	-0.1	83	0.00
77 T	Bromobenzene	50.000	53.541	-7.1	86	0.00
78 T	n-propylbenzene	50.000	55.330	-10.7	86	0.00
79 T	2-Chlorotoluene	50.000	53.675	-7.3	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.258	-10.5	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.769	18.5	66	0.00
82 T	4-Chlorotoluene	50.000	54.720	-9.4	86	0.00
83 T	tert-Butylbenzene	50.000	53.359	-6.7	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.103	-10.2	87	0.00
85 T	sec-Butylbenzene	50.000	54.315	-8.6	86	0.00
86 T	p-Isopropyltoluene	50.000	55.174	-10.3	87	0.00
87 T	1,3-Dichlorobenzene	50.000	53.072	-6.1	85	0.00
88 T	1,4-Dichlorobenzene	50.000	49.159	1.7	80	0.00
89 T	n-Butylbenzene	50.000	52.807	-5.6	83	0.00
90 T	Hexachloroethane	50.000	41.371	17.3	66	0.00
91 T	1,2-Dichlorobenzene	50.000	49.203	1.6	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.605	8.8	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.602	-5.2	84	0.00
94 T	Hexachlorobutadiene	50.000	51.153	-2.3	83	0.00
95 T	Naphthalene	50.000	53.044	-6.1	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.886	-3.8	82	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6